

ArcGIS Desktop III - 9.3

933 Mobile Dr. | [Click here for map](#) [1]

Advance your ArcGIS Desktop skills in this course that teaches how and when to apply ArcGIS tools to create an efficient workflow that supports GIS analysis. Working with data stored in a geodatabase, you will organize and prepare data for analysis, create geoprocessing models, and work through a challenging analysis project. By the end of the course, you will be able to determine which ArcGIS tools and functions to use in a given situation and apply them to your analyses. The skills taught in this course are applicable to all types of GIS analysis.

Who Should Attend

GIS analysts, GIS specialists, and other experienced ArcGIS users who want to extend their basic ArcGIS skills in the areas of data creation and editing, geoprocessing models, and GIS analysis.

Goals

After completing this course, you will be able to

- Add data from different sources to a geodatabase.
- Create and use geodatabase components that maintain data integrity and prevent errors during data creation and editing.
- Solve common spatial data alignment problems.
- Use a variety of geoprocessing tools to perform an analysis that supports decision making.
- Build a complex model to automate an analysis workflow.

Prerequisites

Completion of ArcGIS Desktop II: Tools and Functionality or Learning ArcGIS Desktop or equivalent knowledge is required.

Costs

Training is available at the City of Longview or at your offices. Holding training in your offices saves your company resources. The fees for Introduction to ArcGIS III® are \$425 per day per student or \$7600 for a class of twelve students. These fees are substantially less than they are regularly priced.

[Table of Contents](#) [2] (pdf/21k)

For more information call: 903-720-2846 | [Contact Us](#) [3]

Source URL: <http://gis.longviewtexas.gov/arcgis-desktop-3>

Links:

- [1]
http://www.google.com/maps?f=q&source=s_q&hl=en&geocode=&q=933+Mobile+Dr.+ +longview,+tx&sll=32.490343,-94.743605&sspn=0.008398,0.01929&ie=UTF8&hq=&hnear=933+Mobile+Dr,+Longview,+Gregg,+Texas+75604&z=16
- [2] http://gis.longviewtexas.gov/sites/default/files/files/gis/table_of_contents_5715.pdf
- [3] <http://gis.longviewtexas.gov/services-contact#GIS@LongviewTexas.gov>